

2024 Educational Series

# Aikhawarizmi



مراجعة فبراير (الاختبار الأول)

# ICT

Information & Communication Technology



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**6**

**Sixth Grade  
Second Term**

### Theme3: Lesson 2 Questions

**First: Put the word (True) or (False) :-**

- 1- Ai can't use reasoning and decision-making to perform tasks. ( )
- 2- Ai use algorithms to reasoning, and make decisions. ( )
- 3- Navigation apps of artificial intelligence tools. ( )
- 4- Unlocking the device with facial recognition is not artificial intelligence tool. ( )
- 5- Social media sites that make connection suggestions to users are artificial intelligence tools. ( )
- 6- Language processing tools, that can provide information. ( )
- 7- Ai tools should be avoid all users. ( )
- 8- Ai tools should be inclusive to all users. ( )
- 9- Be willing to explain how the AI tools work. ( )
- 10- User privacy must be ignored when designing AI tools. ( )
- 11- All people trust artificial intelligence and do not mind using it. ( )
- 12- Some people worry that they can't trust AI. ( )
- 13- It is up to users of AI To be ethical. ( )
- 14- You can use AI tools to invade people's privacy. ( )
- 15- Language processing tools can be invaluable resources of information. ( )

**Second: Choose the correct answer from the brackets:**

- 1- It is technology that is able to use human traits of problem solving,  
 a- Artificial Intelligence      b- Virtual Reality      c- The Cloud
- 2- Ai depends on algorithms to teach it  
 a- Programs      b- Augmented reality      c- Algorithms
- 3- Digital voice assistants are tools .....  
 a- Cloud      b- Artificial intelligence      c- Virtual reality
- 4- Email spam filters that .....dangerous email from reaching your inbox.  
 a- allow      b- prevent      c- enable
- 5- Data should be based on fact, not opinion .  
 a- Be inclusive      b- Be unbiased      c- Be beneficial
- 6- Companies that designer artificial intelligence tools must follow...  
 a- code of ethics      b- Misleading      c- Lying
- 7- Be willing to explain how the AI tools work.  
 a- Be transparent      b- Be protective      c- Be accountable

### Theme3: Lesson 3 Questions

#### First: Put the word (True) or (False) :-

- 1- Stock exchange is buying and selling goods and services on the Internet. ( )
- 2- E-commerce is the buying and selling of goods and services on the internet. ( )
- 3- It is difficult to find online shops. ( )
- 4- Experienced consumers use technological research tools to help them make electronic purchases. ( )
- 5- Technological research tools can be used when shopping online. ( )
- 6- Search engines are important technological research tools. ( )
- 7- Consumers use it to help them compare price products only. ( )
- 8- Online consumer reviews are of no value. ( )
- 9- Websites hide consumer reviews of products. ( )
- 10- Stocks therefore give the individual a percentage of ownership in a company. ( )
- 11- There are no risks from working in the stock market field. ( )
- 12- Negative online news stories can affect companies Stock business. ( )
- 13- It is impossible to buy and manage stocks through websites. ( )

#### Second: Choose the correct answer from the brackets:

- 1- It is the buying and selling of goods and services on the internet.  
a- Search engines                      b- Stock exchange                      c- E-commerce
- 2- It can be used to find information about anything.  
a- Search engines                      b- Stock exchange                      c- E-commerce
- 3- provide articles about products and links to relevant shopping sites,  
a- Search engines                      b- Stock exchange                      c- E-commerce
- 4- It is a market where people can buy and sell shares, called stocks  
a- Search engines                      b- Stock exchange                      c- E-commerce
- 5- They are equal parts into which the ownership of the company is divided into  
a- Cloud                                      b- Applications                                      c- Company shares
- 6- Stocks and bonds can be bought, managed, and sold through .....websites  
a- Harmful                                      b- trusted                                      c- untrusted

### Theme3: Lesson 4 Questions

#### First: Put the word (True) or (False) :-

- 1- Educational service providers (ESPs) include non-profit organizations only. ( )
- 2- Educational service providers (ESPs) include online libraries and online museums. ( )
- 3- ESPs include profit and non-profit organizations. ( )
- 4- Alexandria Library and Egyptian Knowledge Bank are two well-known ESPs. ( )
- 5- You can't contact ESPs. ( )
- 6- If you need to communicate with educational service providers, you can send a request via email. ( )
- 7- It's important to be informal when writing to an ESP. ( )
- 8- Your email may contain the reason for writing it. ( )
- 9- You may get an automatic response thanking you for communicating with educational service providers. ( )
- 10- You can communicate with ESP using chat windows only. ( )

#### Second: Choose the correct answer from the brackets:

- 1- Educational service providers (ESP) include organizations ..... .  
 a- Profitable                      b- Non-profitable                      c- Profitable and non-profitable
- 2- they are one well-known educational services providers.  
 a- Alexandria Library    b- Egyptian Knowledge Bank                      c- Both
- 3- Make sure that your message is ..... if you need assistance from educational service providers.  
 a- Informal                      b- Formal                      c- Both
- 4- Your email message may contain .....  
 a- Your name                      b- Your date of birth                      c- Your address
- 5- When using ..... it is necessary to express your request with maximum clarity and focus.  
 a- Email                      b- Chat windows                      c- Telephone
- 6- Chatbots are used to respond to requests and are designed to answer questions online.  
 a- Chat windows                      b- Email                      c- Phone

### Theme3: Lesson 5 : Questions

#### First: Put the word (True) or (False) :-

- 1- You can't use cloud computing to communicate with everyone at the same time. ( )
- 2- You can use cloud computing to communicate with everyone at the same time. ( )
- 3- You can communicate using digital tools via video chats. ( )
- 4- You can communicate using digital tools via chat rooms. ( )
- 5- Real-time communication prevents you to get your message across in a more engaging way. ( )
- 6- The basic tools are different in MS Teams and google Meet ( )
- 7- In the Meet platform, you can start a meeting instantly only. ( )
- 8- Once you create the meeting, copy its link and share it with the participants. ( )
- 9- To join the meeting there is only one way. ( )
- 10- To join the meeting, you can copy the meeting link and paste it into your browser. ( )
- 11- To create a meeting, click on the Join option. ( )
- 12- Once you're in the Meet, You will be asked to approve the use of the microphone and camera. ( )
- 13- Unless you turn off your camera, participants will be able to see you during the video conference. ( )
- 14- During the video conference, check that the microphone works when speaking. ( )
- 15- During your video conference mute, it when you're not. ( )
- 16- Be sure the internet is working, and that the video conferencing platform is working properly. ( )

#### Second: Choose the correct answer from the brackets:

- 1- Real-time communication allows you to get your message in a more engaging way when using .....
  - a- Email
  - b- Video conference
  - c- Text messaging
- 2- Two popular video conferencing platforms are .....
  - a- Microsoft Teams
  - b- Google Meet.
  - c- both
- 3- A platform for video conferencing .....
  - a- Teams
  - b- Word
  - c- Excel



- 7- To create a dynamic web page, JavaScript is used. ( )
- 8- To solve the problem of the corrupted file, make sure that the software you are using is up to date. ( )
- 9- If your device's charging cable is damaged, it is best not to replace it. ( )
- 10- You must update the software you use in order for the files to work correctly. ( )
- 11- If you have a corrupted file, try to open it using another program. ( )
- 12- If you find water in the charging port of a device, do not clean or remove the water. ( )
- 13- If you forget your password, you can never recover it. ( )
- 14- You must prepare a strong and unique password. ( )
- 15- To avoid losing files, you must prepare a backup copy of them. ( )
- 16- Keep deleted files temporarily in the Recycle Bin. ( )

**Second: Choose the correct answer from the brackets:**

- 1- They are commands that are provided in sentences for writing computer programs.  
a- Algorithms                      b- Programming languages      c- Artificial intelligence
- 2- used to create web pages or (Static web)  
a- HTML                              b- Java Script                      c- Scratch
- 3- allows the creation of dynamic web content.  
a- HTML                              b- Java Script                      c- Scratch
- 4- content is set and remains the same to every user who visits the website.  
a- Static web                      b- Dynamic web                      c- both
- 5- content is content that can be changed based on the individual user's interactions with the app or website.  
a- Static web                      b- Dynamic web                      c- both
- 6- Be sure there are no issues with your electricity or socket at home when there is a problem  
a- Corrupted file                      b- Device won't charge                      c- Forgotten password.
- 7- The presence of dust and water in the charging port causes a problem...  
a- Corrupted file                      b- Device won't charge                      c- Forgotten password
- 8- To avoid Accidental file deletion, you must .....  
a- Create a backup                      b- Do not forget the password      c- Clean the charging port

9- When an error message appears when you try to save your file

a- Make sure that you do not use another file name.

b- Make sure that the password is correct.

c- Delete the file

10- It is used to create websites.

a- HTML

b- Java Script

c- Both

11- Its popular form of coding for smaller websites

a- HTML

b- Java Script

c- Both

12- It Easier to create websites.

a- HTML

b- Java Script

c- Both

13- It is better suited for dynamic content.

a- HTML

b- Java Script

c- Both

13- it Includes more personalized user interaction.

a- HTML

b- Java Script

c- Both

14- It is a programming language.

a- HTML

b- Java Script

c- Both

15- It is used to temporarily store deleted files on the computer.

a- Recycle bin

b- Flash memory

c- CPU